# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

# **DECLARATION**

As below named inventor, I hereby declare that:

My residence, post office addresses, and citizenship is as stated below next to my name.

I believe I am the original, and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled CATHETER FOR ENDOLUMINAL DELIVERY OF THERAPEUTIC AGENTS THAT MINIMIZES LOSS OF THERAPEUTIC, the application for which is filed herewith in the United States Patent and Trademark Office.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this declaration.

I acknowledge the duty to disclose all information known to us to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

#### None

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application:

## **Application Number**

#### Filing Date

None

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor one

Toby Freyman

Inventor's signature

12/13/2001

Date

41 Warwick Road

Watertown, MA 02472

Citizenship

Residence

United States of America

Post Office Address

(same as above)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Toby FREYMAN** Inventor(s):

Serial No.: Unassigned

Herewith Filing Date:

CATHETER FOR ENDOLUMINAL DELIVERY For:

OF THERAPEUTIC AGENTS THAT MINIMIZES

LOSS OF THERAPEUTIC

Group Art Unit: Unassigned

Examiner: Unassigned

Honorable Commissioner of Patents and Trademarks Washington, DC 20231

### GRANT OF POWER OF ATTORNEY PURSUANT TO 37 C.F.R. § 3.71

SIR:

Assignee hereby appoints: Charles R. Brainard (Reg. No. 21,069); John C. Altmiller (Reg. No. 25,951); Estelle J. Tsevdos (Reg. No. 31,145); Douglas E. Ringel (Reg. No. 34,416); Judith Toffenetti, (Reg. No. 39,048); Kristina Jahns (Reg. No. 41,092); Timothy M. Devlin (Reg. No. 41,706); William M. Merone (Reg. No. 41,993); Fred Grasso (Reg. No. 43,644); David Greenbaum (Reg. No. 46,739); Teresa Lavenue (Reg. No. 47,737); Dalia Grimberg (Reg. No. 47,611); Julie Stein (Reg. No. 43,158); Jennifer King (Reg. No. 46,828); Thomas Haag (Reg. No. 47,621); Scott Bluni (Reg. No. 40,916); Mark J. Casey (Reg. No. 37,796); David L. Cavanaugh (Reg. No. 36,476); Luke R. Dohmen (Reg. No. 36,783); Peter J. Gafner (Reg. No. 36,517); Albert K. Kau (Reg. No. 40,672); Steven A. McAuley (Reg. 46,084); Todd P. Messal (Reg. No. 42,883); Robert M. Rauker (40,782); and William J. Shaw (Reg. No. 43,111) to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith. All previous Powers of Attorney in connection with this application are hereby revoked. Please send all correspondence to:

> Charles R. Brainard KENYON & KENYON One Broadway New York, NY 10004

and direct all phone calls to Charles R. Brainard at (212) 425-7200.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

(Reg. No. Patent Counsel

on behalf of: SUHED UFF SYS, INC.

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

**Toby FREYMAN** 

Serial No.:

Unassigned

Filing Date:

Herewith

For:

CATHETER FOR ENDOLUMINAL

DELIVERY OF THERAPEUTIC AGENTS THAT MINIMIZES LOSS

**OF THERAPEUTIC** 

Group Art Unit: Unassigned

Examiner: Unassigned

**Honorable Commissioner of Patents and Trademarks** Washington, DC 20231

### CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

SCIMED Life Systems, Inc., a corporation, certifies that it is the assignee of the entire right, title, and interest in the United States patent application identified above by virtue of an assignment from Toby Freyman. The assignment is being submitted to the United States Patent and Trademark Office for recordation, and a copy of the assignment and the recordation cover sheet are attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

14 DEC 2001

Patent Counsel

on behalf of: SciMES UFE S



FEBRUARY 13, 2002

WASHINGTON, D.C. 20005

KENYON & KENYON DOUGLAS E. RINGEL 1500 K STREET, N.W.

SUITE 700

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Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov



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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/17/2001

REEL/FRAME: 012386/0602

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

FREYMAN, TOBY

DOC DATE: 12/13/2001

ASSIGNEE:

SCIMED LIFE SYSTEMS, INC. ONE SCIMED PLACE AN ORGANIZATION OF THE STATE OF MINNESOTA MAPLE GROVE, MINNESOTA 55311-1566

SERIAL NUMBER: 10015697

PATENT NUMBER:

FILING DATE: ISSUE DATE:

LAZENA MARTIN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

719/02

FORM PTO-1619A Expires 06/30/99  RECOI	12-27-2001  "S. Department of Commerce lent and Trademark Office PATENT
TO: The Commissioner of Patents and Trademarks  Submission Type  New Resubmission (Non-Recordation) Document ID #  Correction of PTO Error Reel #  Corrective Document Reel #  Frame #	Conveyance Type  Assignment Security Agreement  License Change of Name  Merger Other  U.S. Government  (For Use ONLY by U.S. Government Agencies)  Departmental File Secret File
Conveying Party(ies)  Name (line 1) Inventor Toby Freyman	Mark if additional names of conveying parties attached  Execution Date  Month Day Year  12 13 2001
Name (line 2)  Second Party  Name (line 1)  Name (line 2)	Execution Date Month Day Year
Receiving Party Name (line 1) SCIMED LIFE SYSTEM  Name (line 2) An organization of the S	is an assignment and the receiving party is not domiciled in the United States,
Address (line 1) One SCIMED Place  Address (line 2)	an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)
Address (line 3) Maple Grove City	Minnesota 55311-1566 State/Country Zip Code
Domestic Representative Name and	Address Enter for the first Receiving Party only.
Address (line 1)  Address (line 2)	
Address (line 3)  Address (line 4)	

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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

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U.S. Department of Commerce Patent and Trademark Office Page 2 FORM PTO-1619B **PATENT** Expires 06/30/99 OMB 0651-0027 (202) 220-4200 Area Code and Telephone Number **Correspondent Name and Address** Douglas E. Ringel Name Kenyon & Kenyon Address (line 1) 1500 K Street, N.W. Address (line 2) Suite 700 Address (line 3) Washington, D.C. 20005 Address (line 4) Enter the total number of pages of the attached conveyance document **Pages** # 2 including any attachments Mark if additional numbers attached. Application Number(s) or Patent Number(s) Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Number(s) Patent Application Number(s) To Be Assigned If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was Month Day Year 2001 12 signed by the first named executing inventor. **Patent Cooperation Treaty (PCT) PCT PCT** PCT Enter PCT application number only if a U.S. Application **PCT** PCT Number as not been assigned. PCT **Number of Properties** 1 Enter the total number of properties involved. # Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00 Fee Amount Deposit Account 🛛 Enclosed Method of Payment: **Deposit Account** Enter for payment by deposit account or if additional fees can be charged to the account.) 11-0600 **Deposit Account Number:** Authorization to charge additional fees: No 🔲 Yes 🛛 Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Douglas E. Ringel

Name of Person Signing

Attorney Docket: 12013/62101

#### **ASSIGNMENT**

WHEREAS, I,

1) Toby Freyman, a citizen of The United States of America;

residing at

1) 41 Warwick Road, Watertown, MA 02472

(hereinafter also referred to as "the Assignor"); have invented new and useful improvements in **CATHETER FOR ENDLOUMINAL DELIVERY OF THERAPEUTIC AGENTS THAT MINIMIZES LOSS OF THERAPEUTIC** for which we have made application for Letters Patent of the United States, said application being filed in the United States Patent and Trademark Office herewith; and

WHEREAS, SCIMED LIFE SYSTEMS, INC., organized and existing under and by virtue of the laws of the State of Minnesota, having an office at One SCIMED Place, Maple Grove, Minnesota 55311-1566, (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the application and invention therein described and claimed and any Letters Patent that may be issued upon the application or for the improvements therein contained.

NOW, THEREFORE, in consideration of One U.S. Dollar (U.S. \$1.00) and other valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise.

01-268

Attorney Docket: 12013/62101

- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.
- 4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance.
- 5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 13 day of Dicembel , 2001.

Toby Freyman

On this 13th day of <u>Decemp 2001</u>, before me personally came **Toby Freyman**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of same.

Notary Public

CATHLEEN KAY DYER
Notary Public
Commonwealth of Massachusetts
My Commission Expires
March 8, 2007